_	_	_	_	_		
6	E	r	D	F	T	
	ь	•	n	•	1	

2 1 OCT 75 8 0 3 2 5			When Filled In	n)	cur of	R
			REPRODUCTION PRO			
ACTION	1	DM	6 TOFA	11	16	
	2	1	7 7 (1	12	17	
	3		8 5/085	13	18	
	4	D.SA	9 PHAS	C 14	19	
	5	00	10	15	20	

25X1A

SECRET 210240Z OCT 71 CITE

25X1

25X1AREF:

SUBJ: T-35 RFI

- 1. THE SCAN MOTOR FLOWN IN T-35 S/N 315 ON MISSIONC C-311-C
 RADITATED EXCESSIVE RFI IN THE 100-600 MHZ RANGE AS CHECKED ON THE
 SPECTRUM ANALYZER.
- 2. THIS MOTOR WAS REPLACED WITH ONE THAT SHOWED LITTLE RFI IN

 THE 100-600 MHZ RANGE AND FLOWN WITH SYSTEM 17 AND L/S ON FLIGHT HT
 71-314 WITH NO REPORTED RFI.
- 3. OUR PRESENT PROCEDURE NOW REQUIRES THAT ALL SCAN MOTORS BE CHECKED ON THE SPECTRUM ANALYZER BEFORE BEING INSTALLED. MOTORS THAT RADIATE EXCESSIVE RFI ARE RETURNED TO THE PLANT WITH AN ENGINEERING ANALYSIS REQUEST.
- 25X1A 4. RECOMMEND TEST ALL MOTORS FOR EXCESSIVE RFI PRIOR TO SHIPMENT TO THE FIELD.
 - SECRET

BT